S.,,	Substitute for form 1449A/PTO			Complete if Known		
Substitute for form 144350ETO				Application Number	To Be Assigned	
INFORMATION DISCLOSURE				Filing Date	Herewith	
STATEMENT BY APPLICANT				First Named Inventor	BOTTOU ET AL.	
3	IAIEMEN	IDIA	di Lionii	Group Art Unit	To Be Assigned	
	(use as many	sheets a	necessary)	Examiner Name	To Be Assigned	
Sheet	ı	of	2	Attorney Docket Number	112817CON-2 (ATT.0140002)	

			U.S. P	ATENT DOCUMENTS	
Examiner Initials*	Cite No.1	U.S. Patent	Document		Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ¹ (if known)	Name of Patentee or Applicant of Cited Document	
m	 	5,896,176		Das et al. 348/416	04-20-1999
Λ		5,822,458		Silverstein et al. 382 /235	10-13-1998
-4		5,845,243		Smart et al. 1904 / 230	12-01-1998
-14		5,764,805		Martucci et al. 382/238	06-09-1998
In	1	5,608,458		Chen et al. 205/240,14	03-04-1997
him		5,563,960		Shapiro 382/239	10-08-1996
une	1	5,422,963		Chen et al. 382/732	06-06-1995
him	1	6,058,214		Bottou et al. 382/240	05-02-2000
an	_	6,343,154		Bottou et al. 382 /240	01-29-2002
	↓				
	<u> </u>				
	L	<u> </u>			
	<u> </u>		<u> </u>		ļ
	└ ─				<u> </u>
			l	_ <u> </u>	l

				FOREIGN PA	ATENT DOCUMENTS		
Examiner Initials*	Cite No.	Foreign Patent Document				Date of Publication	
		Offiœ³	Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	of Cited Document MM-DD-YYYY	T ⁶
	.					 	
		 				 	
	 						
	-						
	٠,,	1//					

	INVO			
Examiner	WENPENG CHEN	Date	11/13/3/	
Signature	PRIMARY EXAMINER	Considered	4110106	

^{*}EXAMDER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.
 Applicant is to place a check mark here if English language Translation is attached.

				Complete if Known			
Substitute for form 1449B/PTO				Application Number	To Be Assigned		
				Filing Date	Herewith		
INFORMATION DISCLOSURE				First Named Inventor	BOTTOU ET AL.		
ST	STATEMENT BY APPLICANT			Group Art Unit	To Be Assigned		
			s necessary)	Examiner Name	To Be Assigned		
Sheet	2	of	2	Attorney Docket Number	112817CON-2 (ATT.0140002)		

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	Τ²				
Examiner Initials*	Cite No. ¹						
m		"Oncologic Image Compression Using Both Wavelet and Masking Techniques," by F-F Yin et al, Medical Devices, American Institute of Physics, New York, US, Vol. 24, No. 12, 1 December 1997, pages 2038-2042, XP000767423.					
1		"Image Restoration by the Method of Convex Projections: Part 1 - Theory," IEEE Transactions on Medical Imaging, IEEE Inc., New York, US, Vol. 1 MI-1, No. 2, October 1982, pages 81-94, XP0001053628.					
		Bottou, Leon et al.: High Quality Document Image Compression with "DjVu", Journal of Electronic Imaging, July 1998, Vol. 7, No. 3, pp. 417-420.					
		Santago, Pete et al.: New Solution for Frequency and Pixel Domain Coding Using Convex Sets, SPIE, August 1985, Applications of Digital Image Processing VIII, Vol. 575, pp. 66-70.					
		Faryar A. Farid et al.: Transform/Time Coding Domain Using the Method of Projection onto Convex Sets, Proceedings of the IEEE International Conference on Acoustics, Speech, and Signal Processing, 1985, Vol. 1, pp. 351-354.					
		Antonini, Marc et al.: Image Coding Using Wavelet Transform, IEEE Transactions on Image Processing, April 1992, Vol. 1, No. 2, pp. 205-220.	·				
he		Chen, Homer H. et al.: A Block Transform Coder for Arbitrarily Shaped Image Segments, IEEE 1994, AT&T Bell Laboratories, Holmdel, NJ, pp. 85-89.					
		·					
		WENPENG CHEN					
	Ь	PRIMARY EXAMINED	Ц				

	I DIMANT EAAMINER		<u> </u>	
Examiner Signature	alexan	Date Considered	410/26	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number.
² Applicant is to place a check mark here if English language Translation attached.